PP12-2-M POWERPIPE SERIES 12" HIDDEN BANDPASS SUBWOOFER WITH DUAL 48" FLEXPORT AND ARCHITECTURAL PORT MOUNTING SYSTEM





Freq Response 20-120Hz±3dB Impedance 4 ohms Sensitivity 92dB 2.83V /1m Power reg. 250-1000 watts Enclosure Aluminum

Size PP12-2-M* 14.125 h x 13.5 w x 15 d (in) (Aluminum) 358 h x 343 w x 381 d (mm) (includes feet & connector) Woofer (1) 12" (304mm) Aluminum See technical drawing for exact details.

(1) 12" (304mm) Aluminum Woofer

The basic design behind the Power Pipe is to move large amounts of air through a relatively small hose, which resonates at a tuned frequency of about 35Hz. This is achieved through the design of the driver and surrounding sealed cabinet composition. Because the woofer has been tuned with its acoustical peak in the region of frequencies where bass energy in music and movie soundtracks tend to be greatest, the driver can operate at the frequencies within its linear cone excursion range, and rely on the band pass flextube to simply "amplify" its output.

Features all aluminum drivers mounted inside a sealed enclosure. The front of each unit features a sealed band pass port, where the flextube attaches and from there connects to any number of available port options.

The PP12-2-M can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.

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